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DATE MAILED: 03/24/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/746,341	12/22/2000	James M. Cleeves	003558.P018	1728	
-	590 03/24/2003				
Michael A. Bernadicou BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard 7th Floor Los Angeles, CA 90025			EXAMI	EXAMINER	
			CRUZ, LOURDES C		
Los Angeles, CA 90023			ART UNIT	PAPER NUMBER	
			2827		

Please find below and/or attached an Office communication concerning this application or proceeding.

s, Small		Application No.	Applicant(s)	
Office Action Summary		09/746,341	CLEEVES, JAMES M.	
		Examiner	Art Unit	
		Lourdes C. Cruz	2827	
Period fo	The MAILING DATE of this communicatio r Reply	n appears on the cover sheet wit	h the correspondence address	
- Exten after \$ - If the - If NO - Failun - Any re	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI sions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicatio period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory p et to reply within the set or extended period for reply will, by sply received by the Office later than three months after the d patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rejon. a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONA STATUTE. CAUSE the application to be seen A.P.A.	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication.	
1)⊠	Responsive to communication(s) filed on	16 December 2002 .		
2a) <u></u> □		This action is non-final.		
3) <u> </u>	Since this application is in condition for a closed in accordance with the practice uron of Claims	llowance except for formal matte	ers, prosecution as to the merits is . 11, 453 O.G. 213.	
4)🛛 (	Claim(s) <u>1-15 and 26-31</u> is/are pending ir	the application.		
	a) Of the above claim(s) is/are with			
	Claim(s) <u>5,6,9-15 and 26-31</u> is/are allowed			
	Claim(s) <u>1-4,7 and 8</u> is/are rejected.			
	Claim(s) is/are objected to.			
8) [] ( Application	Claim(s) are subject to restriction a	nd/or election requirement.		
	he specification is objected to by the Exar	niner		
	he drawing(s) filed on 22 December 2000		oated to but the Everying	
,	Applicant may not request that any objection			
11)[	he proposed drawing correction filed on _	is: a) approved b) dis	approved by the Exeminer	
,	If approved, corrected drawings are required in		approved by the Exammer.	
12) 🗌 TI	ne oath or declaration is objected to by the			
	ider 35 U.S.C. §§ 119 and 120			
	Acknowledgment is made of a claim for for	reian priority under 35 U.S.C. & a	119(a)-(d) or (f)	
	All b) Some * c) None of:	organ priority dilater to 0.0.0, g	113(4)-(4) 01 (1).	
	. Certified copies of the priority docum	ients have been received		
2	. Certified copies of the priority docum		plication No	
	. Copies of the certified copies of the papelication from the International e the attached detailed Office action for a	oriority documents have been re	eceived in this National Stage	
	knowledgment is made of a claim for dom			
a) [ 15)∐ Ac	☐ The translation of the foreign language knowledgment is made of a claim for dom	provisional application has bee	n received.	
Notice o	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(	5) Notice of Info	mmary (PTO-413) Paper No(s). <u>7</u> . ormal Patent Application (PTO-152)	
Patent and Trade	A 4 4 15	e Action Summary		

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## **DETAILED ACTION**

All figures are improperly crosshatched. All of the cross hatching patterns should be selected from those shown on page 600-81 of the MPEP based on the material of the part. Also see 35 CFR 184 (h)(3) and MPEP 608.02.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter that the applicant regards as his invention.

Claims 1-4, 7-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 and 7 contain indefiniteness problems that made it difficult for the examiner to clearly ascertain what exactly the scope of the claim is. See that **claim 1** recites "a contact a three" in the first line. Also, it has become apparent to the examiner that comas are omitted in **claim 1** in many places where they are necessary, making the claim unclear. Also, see that **claim 7** recites "memory device said having...", which has made the claim confusing to the examiner. See that **claim 7** is also missing comas that will make the scope of the claim clearer.

All claims would be allowable if rewritten or amended to overcome the rejections under 35 U.S.C. 112, second paragraph, set forth in this Office action (See attached Interview Summary). See that the claims recite a memory device with a sidewall formed in a step configuration, wherein said first sidewall is opposite said second sidewall... in

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combination with specific structural limitations regarding spacing of the sidewalls and position of conductors.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lourdes C. Cruz whose telephone number is 703-306-5691. The examiner can normally be reached on M-F 10-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on 703-305-9883. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Lourdes Cruz March 13, 2003 Lourdes C. Cruz Examiner Art Unit 2827

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800